NOAA WIND PROFILER MAINTENANCE NOTE 2 (for Electronics Technicians)
Engineering Division
W/OSO321:FLP

Portable Maintenance Terminal (PMT) Software Upgrade

GENERAL

1.   Maintenance Note 2 informs all sites that the Profiler Program Office
      (PPO) upgraded the PMT software to Revision 3.

2.   Effect on Other Instructions: None

PROCEDURE

The PPO will ship a 3.5-inch diskette containing Revision 3 software to each
profiler technician without station action. The PPO will send the diskette
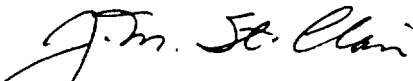separately from this maintenance note.

Upon receipt of the new diskette, remove the old PMT software diskette titled
Wind Profiler System, PMT Software Rev. 2, Unisys Corporation from the 3.5-inch
floppy drive in the PMT. Put the new diskette titled *PMT Software Rev. 3* in the
3.5-inch floppy drive and turn on the PMT. The PMT should boot up and display
the password screen. Press F6. The PMT should display the main menu.

Use Revision 3 software on the PMT until further notice.

We recommend that each technician make a backup copy of the Revision 3
diskette and keep it at their office. Discard any Revision 2 or 3 diskettes
already at the profiler site. Use the newest Revision 3 diskette received
from the PPO.

The PPO asks that the profiler technician always leave the PMT at the profiler
site. Without the PMT, it is difficult or impossible for the PPO "Rangers" to
do profiler maintenance if the NWS technician is not on site.

If you have questions or need assistance, contact the Profiler Control Center
at (303) 497-6033 or Jody Wickers at (303) 497-3095. Target date to begin
using Revision 3 software is 30 days after receipt of the 3.5-inch diskette
from the PPO.

J. Michael St. Clair
Chief, Engineering Division